### AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An electrode for a fuel cell comprising:

a gas diffusion layer; and

a catalyst layer formed over said gas diffusion layer;

wherein said catalyst layer comprises a first carbon particle having a hydrophilic surface, a catalytic metal supported on said first carbon particle, an ion exchange resin and a second carbon particle having a water-repellent surface;

a content of said second carbon particle in the catalyst layer is in a range of 10wt.% to 50wt.% with respect to a weight of the entire catalyst layer; and

a content of the first carbon particle, the catalytic metal and the ion exchange resin in the catalyst is at least 50wt.% with respect to a weight of the entire catalyst layer, wherein

the electrode does not include any additional water-repellent materials other than the second carbon particles <u>and</u>

said gas diffusion layer includes the first carbon particle and the second carbon particle.

- 2. (Original) The electrode for a fuel cell as set forth in Claim 1, wherein an average value of lattice spacing of the [002] plane,  $d_{002}$ , of said second carbon particle is not less than 0.337nm but not greater than 0.348nm.
- 3. (Original) The electrode for a fuel cell as set forth in Claim 1, wherein a crystallite size in a direction of c-axis,  $L_c(002)$ , of said second carbon particle is not less than 3nm but not greater than 18nm.

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4. (Original) The electrode for a fuel cell as set forth in Claim 2, wherein a crystallite size in a direction of c-axis,  $L_c(002)$ , of said second carbon particle is not less than 3nm but not greater than 18nm.

## Claims 5-8 (Cancelled)

9. (Original) A fuel cell comprising:

an electrode for a fuel cell on fuel supply side;

an electrode for a fuel cell on oxygen supply side; and

a solid polymer electrolyte membrane placed between said electrodes;

wherein at least said electrode for a fuel cell on oxygen supply side is said electrode for a fuel cell as set forth in Claim 1.

10. (Original) A fuel cell comprising:

an electrode for a fuel cell on fuel supply side;

an electrode for a fuel cell on oxygen supply side; and

a solid polymer electrolyte membrane placed between said electrodes;

wherein at least said electrode for a fuel cell on oxygen supply side is said electrode for a fuel cell as set forth in Claim 2.

11. (Original) A fuel cell comprising:

an electrode for a fuel cell on fuel supply side;

an electrode for a fuel cell on oxygen supply side; and

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a solid polymer electrolyte membrane placed between said electrodes;

wherein at least said electrode for a fuel cell on oxygen supply side is said electrode for a fuel cell as set forth in Claim 3.

# 12. (Original) A fuel cell comprising:

an electrode for a fuel cell on fuel supply side;

an electrode for a fuel cell on oxygen supply side; and

a solid polymer electrolyte membrane placed between said electrodes;

wherein at least said electrode for a fuel cell on oxygen supply side is said electrode for a fuel cell as set forth in Claim 4.

Claims 13-16 (Cancelled)